	Application No.	Applicant(s)
Notice of Allowability	10/780,977	KIJIMOTO, HIDEKI .
	Examiner	Art Unit
	Timothy F. Simone	1761
The MAILING DATE of this communication appear. All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included inication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to		
2. 🔀 The allowed claim(s) is/are <u>1-4</u> .		
3. $\boxtimes$ The drawings filed on <u>18 February 2004</u> are accepted by th	e Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority und</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Applicatio	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
<ul> <li>6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F.</li> </ul>	Amendment / Comment or 34(c)) should be written on the header according to 37 CF	in the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 03/12/04</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview St Paper No./ 3), 7. ☐ Examiner's	formal Patent Application (PTO-152)  Jummary (PTO-413),  Mail Date  Amendment/Comment  Statement of Reasons for Allowance  Timothy F. Simone  Primary Examiner  Art Unit: 1761

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## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

A fryer including an oil vat for containing cooking oil, a plurality of burners for heating the oil vat, a temperature detecting means for detecting a temperature of the cooking oil, and a heating control means for controlling the combustion of the burners based on a detected temperature obtained from the temperature detecting means, wherein the burners are separately provided against the oil vat such that the combustion thereof can be controlled independently and the heating control means, according to the detected temperature, selects and carries out one mode among at least two heating modes, which are, a full power mode in which all burners operate at the same time, and a low power mode in which one or some burner(s) operate, and when the low power mode is carried out, one or some burner(s) are switched in a predetermined order to switch a heating area of the oil vat is not taught nor fairly suggested by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy F. Simone whose telephone number is 571-272-1407. The examiner can normally be reached on weekdays between 8:00am-5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 521-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Timony F. Simone Primary Examiner Art Unit 1761